



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE In re the application of:

Lars Ivar SAMUELSON et al.

Confirmation No. 6124

Appln. No.:10/814,292

Group Art Unit: 2812

Filed: April 1, 2004

Examiner: O. Luk

For:

SINGLE ELECTRON DEVICES

AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated April 20, 2005, please amend the above-identified patent application as indicated below.

Amendments to the claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 15 of this paper.